| Substitute Form PTO-1449 (Modified) | U.S. Department of Commerce Patent and Trademark Office | | Application No. 10/699,797 | |
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| 1 | closure Statement | Applicant Shou Nagao et al. | | |
| (Use several sheets if necessary) | | Filing Date November 4, 2003 | Group Art Unit 2826 | |

| U.S. Patent Documents | | | | | | | |
|-----------------------|--------------|--------------------|---------------------|-----------------|-------|----------|----------------------------|
| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee | Class | Subclass | Filing Date If Appropriate |
| pu | AA | 6,930,666 | 08/16/2005 | Miyazawa et al. | | | 12/09/2003 |
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| | Foreign Patent Documents or Published Foreign Patent Applications | | | | | | | |
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| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Sub- class | Transla Yes | |
| R | AL | JP2002-251174 | 06 SEP 2002 | JAPAN | | | Abstract | |
| V | AM | | | | | | | |
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| Other Documents (include Author, Title, Date, and Place of Publication) | | | | | | |
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| Substitute Form PTO-1449 (Modified) | U.S. Department of Commerce Patent and Trademark Office | Attorney's Docket No. 12732-103002 | Application No. 10/699,797 | |
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| | sclosure Statement | Applicant Shou Nagao et al. | | |
| (Use several sheets if necessary) (37 CFR §1.98(b)) | | Filing Date November 4, 2003 | Group Art Unit 2826 | |

| U.S. Patent Documents | | | | | | | |
|-----------------------|--------|----------|-------------|----------|-------|-----------|----------------|
| Examiner | Desig. | Document | Publication | 5 | | | Filing Date |
| Initial | ID | Number | Date | Patentee | Class | Subclass | If Appropriate |
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| • | Foreign Patent Documents or Published Foreign Patent Applications | | | | | | | |
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| Initial | ID | Number | Date | Patent Office | Class | class | Yes | No |
| M | AL | JP64-044683 | 17 FEB 1989 | JAPAN | | | Abstract | |
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| next | communication to applicant. | <i>'</i> |
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